

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2811

Examiner: Unassigned

## In re PATENT APPLICATION of

Applicant :	Makoto TERUI	)
Appl. No. :	10/722,559	)
Filed :	November 28, 2003	) INFORMATION
For :	SEMICONDUCTOR DEVICE WITH IMPROVED DESIGN FREEDOM OF EXTERNAL TERMINAL	) DISCLOSURE
Atty. Dkt. :	OHG 148	) STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is an information disclosure statement submitted in compliance with the timing requirements of 37 C.F.R. §1.97(b)(3), i.e., prior to a first Office Action on the merits.

Listed on the Form PTO-1449 for consideration are four U.S. patents, which were also cited in related co-pending application No. 10/697,315. Any relevance of these U.S. patents is self-evident.

Since this Information Disclosure Statement is being filed before the first Office Action, no certification or fee is required, and the requirements of 37 C.F.R. §§1.97 and 1.98 are deemed to be fully met as to all documents listed. Consideration of the listed documents respectfully is requested.

Should any fee be required, please charge the same to our Deposit Account No. 18-0002 and advise us accordingly.

Respectfully submitted,

  
Steven M. Rabin - Reg. No. 29,102  
RABIN & BERDO, P.C.  
Telephone: (202) 371-8976  
Telefax: (202) 408-0924  
CUSTOMER NO. 23995

November 8, 2004  
Date

SMR:pjl

COPY

NO. 18-0002  
FEE ENCLOSED:  
Please charge any further  
fee to our Deposit Account

Page 1 of 1

<b>FORM PTO-1449</b> <b>INFORMATION DISCLOSURE STATEMENT</b>		Atty. Docket	Application No.				
		<b>OHG 148</b>	<b>10/722,559</b>				
		Applicant	<b>Makoto TERUI</b>				
		Filing Date	Group				
<b>November 28, 2003</b>		<b>2811</b>					
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
	AA	8,228,684 B1	05/08/01	MARUYAMA			
	AB	2002/0149086A1	10/17/02	AOKI			
	AC	2003/0189251A1	10/09/03	TERUI et al.			
	AD	6,433,422 B1	08/13/02	YAMASAKI			
	AE						
	AF						
	AG						
	AH						
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document Number	Date	Country	Class	Sub-Class	Trans-lation
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
<b>OTHER (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
	AO						
Examiner					Date Considered		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

CO/DV

RECEIPT NO. *19182* DATE November 8, 2004  
ATTY. OHG 148  
DOCKET:

APPLICANT(S): Makoto TERUI  
SERIAL NO.: 10/722,559  
FILED: November 28, 2003  
FOR: SEMICONDUCTOR DEVICE WITH IMPROVED  
DESIGN FREEDOM OF EXTERNAL

TERMINAL  
PAPERS FILED:

Information Disclosure Statement/1449  
(4 refs cited)  
FEES: \$0.00



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**COPY**

RECEIPT NO. *20171* DATE: February 16, 2005  
ATTY. OHG 148  
DOCKET:  
APPLICANT(S): Makoto TERUI  
SERIAL NO.: 10/722,559  
FILED: November 28, 2003  
FOR: SEMICONDUCTOR DEVICE WITH IMPROVED  
DESIGN FREEDOM OF EXTERNAL TERMINAL  
PAPERS FILED:

Amendment After Allowance (20 pg)  
Copies of Information Disclosure Statement/1449; PTO  
Mailroom-stamped postcard receipt

FEES: \$0.00

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